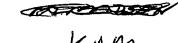
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UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231 www.uspto.gov

U.S. APPLICATION NO.	FIRST NAMED APPI	FIRST NAMED APPLICANT		ATTY. DOCKET NO.	
09/720435	STUYVER	L.	1362.0030.PCU00 (INNS:0		
	• •	INTERNATIONAL APPLICATION NO.		PPLICATION NO.	
PATRICIA A. KAMMERER HOWREY SIMON ARNOLD & WHITE		PCT/EP99/04317			
750 BERING DRIVE		I.A. FILING	DATE	PRIORITY DATE	
HOUSTON, TX 77057-2198		22 JUI	V 99	24 JUN 98	

DATE MAILED:

24 MAY 2001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark
Office as a Designated Office (37 CFR 1.494) an Elected Office (37 CFR 1.495):
U.S. Basic National Fee. Indication of Small Entity Status.
Copy of the international application. Translation of the international application into English.
Oath or Declaration of inventors(s). Translation of Article 19 amendments into English.
Copy of Article 19 amendments. Copy of Article 19 amendments. Other: IB 331, ISA/210-REFERENCES, 224, 217, INFO. DISCLOSURE STATEMENT, SEQUENCE LISTING BUT NOT LABELED ON PAPERS
The International Preliminary Examination Report in English and its Annexes, if any.
Translation of Annexes to the International Preliminary Examination Report into English.
2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or
the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed
prior to 20 or 30 months from the priority date to avoid abandonment.
U.S. Basic National Fee. Copy of the international application.
3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.
b. Processing fee for providing the translation of the application and/or the Annexes later than the
appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).
c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying
the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date.
The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons
indicated on the attached PCT/DO/EO/917.
d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the
priority date (37 CFR 1.492(e)).
4. Additional claim fees of \$ as a _ large entity _ small entity, including any required multiple dependent
claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875.
5. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached

ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1 136(a)



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U.S. APPLICATION NO.	PIRST NAMED APPLICANT ATTY, DOCKET NO.		ATTY, DOCKET NO.
. 09/720435	STUYER	L	11362.0030.P
	• ••	INTERNATIONAL	APPLICATION NO.
PATRICIA A KAMMERER HOWREY SIMON ARNOLD & WHIT	TE.	PCT/EP99/04317	
750 BERING DRIVE		I.A. FILING DATE	PRIORITY DATE
HOUSTON, TX 77057 2198		22 JUN 99	24 JUN 98
	yr.	DATE MAILED:	24 MAY 2001

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

X	The application rank to comply with the requirements of 57 CFR 1.821-1.825.
×	This application does not contain, a "Sequence Listing" as a separate part of the
	disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
X	A copy of the "Sequence Listing" in computer readable format has not been submitted as
_	required by 37 CFR 1.821(e).
	A copy of the "Sequence Listing" in computer readable form has been submitted. The
	content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw
	Sequence Listing."
	The computer readable form that has been filed with this application has been found to be
	damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
	The paper copy or compact disc of the "Sequence Listing" is not the same as the
	computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
	Other:
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APPLICANT MUST PROVIDE:

- An initial or substitute computer readable form (CRF) of the "Sequence Listing." **DNA DISKETTE
- An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification. LABELED AS SEQUENCE LISTING
- A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).